

01-18-02

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FORM PTO-1082

PATENT DOCKET NO. 2080-3-66
EXPRESS MAIL NO. EU087729325US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of:
Yoon Seok Yang
Serial No:
Filed: Herewith
For: APPARATUS FOR ENCRYPTING/DECRYPTING
REAL-TIME INPUT STREAM

Art Unit:

Examiner:

1c971 U.S. PTO
10/050274

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application identified above.

- ☒ 3 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 25 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to LG Electronics Inc. ☒ is enclosed ☐ will follow.
- ☒ An associate power of attorney ☒ is enclosed ☐ will follow.
- ☐ Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.
- ☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.
- ☒ A certified copy of Korean Patent Application No. 2001-2644 filed January 17, 2001 from which priority is claimed under 35 U.S.C. § 119 ☒ is enclosed ☐ will follow.
- ☐ IDS enclosed (☐ with references).
- ☐ Preliminary Amendment is enclosed.

CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	24	-20	4	LG=\$18 SM=\$9	\$ 0	\$ 72
B INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$84 SM=\$42	\$ 0	\$ 0
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$ 72
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$740 SMALL ENTITY FEE = \$370		\$ 740
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$812
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40
*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]						

- ☒ A check in the amount of \$ 812 to cover the filing fee is enclosed.
- ☒ A check in the amount of \$ 40 to cover Assignment Recordation fee is enclosed.

- ☐ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. _____. **A copy of this sheet is enclosed.**
- ☐ Any additional filing fees required under 37 C.F.R. § 1.16
- ☐ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
LEE & HONG

Date: January 16, 2002

By: *Amit Sheth*
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Yoon Seok Yang
Serial No:
Filed: Herewith
For: APPARATUS FOR ENCRYPTING/DECRYPTING
REAL-TIME INPUT STREAM

Parent Art Unit:

Examiner: --

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL

"Express Mail" Mailing Label No. EU087729325US

Date of Deposit: January 16, 2002

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ one copy of a letter of transmittal
- ☐ check in amount of \$ 812 as filing fee
- ☒ patent application (25 page(s) of specification; 24 claim(s); 1 page(s) of abstract
- ☒ 3 sheet(s) of formal drawings
- ☒ An assignment of the invention to LG Electronics Inc. ☒ is enclosed ☐ will follow.
- ☒ executed Declaration and Power of Attorney
- ☒ An associate power of attorney ☒ is enclosed ☐ will follow.
- ☒ certified copy of Korea patent Application No. 2001-2644 filed January 17, 2001
from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119.
- ☐ IDS transmittal
- ☐ PTO-1449 form
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

Date: January 16, 2002

Lee & Hong

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Name of person mailing papers



Signature